

DAILY CVP-SWP COORDINATED OPERATION

WHISKEYTOWN LAKE				SHASTA LAKE				FOLSOM LAKE				SHASTA-FOLSOM	LAKE OROVILLE			DELTA EXPORT	
DAY	CLEAR CREEK PLUS SPRING CR PP REL	NATURAL FLOW	STOR WITH-DRAW	KES REL	COMP INFLOW	SPRING CR PP REL	STORED FLOW(-) OR S.W. (+)	NIMBUS REL	LAKE DELIV	COMP INFLOW	STORED FLOW (-) OR S.W. (+)	STORED FLOW (-) OR S.W. (+) @ DELTA	NEW MELONES WATER	COMP INFLOW PLUS KELLY RIDGE	STORED FLOW (-) OR S.W. (+)	DMC CCC PLUS FED DELTA	DELTA PUMP PLUS STATE DMC
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	1.462	-174	1.636	10.037	4.568	1.306	4.163	1.770	165	3.260	-1,325	2.334	N/A	2,517	2,373	1,076	633
2	1.546	-14	1.560	10.490	3.884	1.392	5.214	1.835	176	3.279	-1,268	1,728	N/A	2,456	2,766	1,093	481
3	1.924	235	1.689	10.508	4.249	1.770	4.489	1.845	177	2.827	-805	1,590	N/A	2,814	2,420	2,006	375
4	1.999	88	1.911	10.515	5.282	1.844	3.389	1.837	179	2.407	-391	2,729	N/A	2,699	2,580	2,788	387
5	1.602	156	1.446	10.383	3.654	1.447	5.282	1.816	180	2.658	-662	5,374	N/A	2,086	3,179	2,538	663
6	1.821	45	1.776	10.355	2.472	1.667	6.216	1.772	175	1.932	15	3,501	N/A	1,884	3,388	3,603	611
7	2.071	-231	2,302	10.360	3,099	1,917	5,344	2,116	178	1,817	477	5,229	N/A	1,597	3,659	2,843	537
8	1.955	47	1,908	10.358	2,926	1,801	5,631	2,314	181	1,612	883	4,966	N/A	2,487	2,754	2,848	643
9	1.703	332	1,371	10.357	3,990	1,549	4,818	2,307	180	1,958	529	4,272	N/A	2,285	3,069	2,845	177
10	1.610	-119	1,729	10.417	3,058	1,455	5,904	2,310	183	1,845	648	5,811	N/A	2,178	3,445	2,853	448
11	1.722	-74	1,796	10.976	6,701	1,567	2,708	2,470	191	1,965	696	6,864	N/A	2,311	3,501	2,834	360
12	1.844	447	1,397	11.530	2,473	1,690	7,367	2,542	191	1,627	1,106	6,040	N/A	2,911	3,070	2,866	457
13	1.380	73	1,307	11.917	3,231	1,226	7,460	2,781	173	1,580	1,374	6,737	N/A	1,683	4,271	2,883	278
14	1.203	107	1,096	11.973	3,282	1,049	7,642	2,755	171	1,513	1,413	6,192	N/A	1,785	4,129	2,886	191
15	1.812	70	1,742	12.050	3,523	1,658	6,869	2,719	183	1,443	1,459	7,317	N/A	1,236	4,722	2,888	433
16	1,799	-1	1,800	11,978	2,488	1,645	7,845	2,767	186	1,361	1,592	4,167	N/A	2,043	3,979	2,877	511
17	1,653	101	1,552	11,858	3,862	1,498	6,498	2,777	180	1,338	1,619	8,959	N/A	2,019	4,124	2,979	509
18	1,802	50	1,752	11,936	2,238	1,647	8,051	2,758	181	1,611	1,328	9,079	N/A	1,646	4,566	2,981	2,233
19	1,822	53	1,769	11,976	3,254	1,546	7,176	2,760	196	1,454	1,502	8,970	N/A	1,956	4,283	3,676	573
20	1,769	-6	1,775	11,890	4,506	1,276	6,108	2,755	205	1,493	1,467	8,371	N/A	1,535	4,801	3,676	363
21	1,302	21	1,281	11,822	2,913	814	8,095	2,761	204	1,411	1,554	9,312	N/A	1,279	5,157	3,689	378
22	1,416	117	1,299	11,961	3,560	1,075	7,326	2,763	203	1,356	1,610	8,052	N/A	1,852	4,610	2,941	479
23	1,667	81	1,586	11,992	4,171	1,437	6,384	3,015	202	1,415	1,802	9,661	N/A	1,617	4,832	2,956	373
24	1,955	14	1,941	11,965	3,615	1,762	6,588	3,011	196	1,131	2,076	8,978	N/A	1,955	4,475	2,947	384
25	1,830	45	1,785	11,982	3,595	1,655	6,732	3,063	204	1,497	1,770	8,184	N/A	2,480	3,929	2,956	499
26	1,732	26	1,706	12,280	3,375	1,571	7,334	3,065	207	1,598	1,674	9,865	N/A	2,433	4,010	2,048	576
27	1,644	37	1,607	12,303	2,769	1,491	8,043	3,066	214	1,838	1,442	9,000	N/A	1,844	4,639	2,047	785
28	1,216	37	1,179	12,324	1,564	1,064	9,696	3,399	212	1,438	2,173	7,826	N/A	1,625	4,848	2,940	0
29	1,686	28	1,658	12,428	3,764	1,534	7,130	3,570	203	1,363	2,410	8,761	N/A	2,241	4,198	2,761	0
30	1,699	38	1,661	12,368	2,489	1,547	8,332	3,564	199	1,345	2,418	9,142	N/A	1,690	4,699	2,789	553
TOTALS			49,017	343,289			193,834	78,283			30,586				116,476	83,113	14,890

COMMENTS: ALL VALUES IN C.F.S

DAILY CVP-SWP COORDINATED OPERATION

DAY	STORAGE WITHDRAWAL				IBU OF STORAGE WITHDRAWALS					STORED AND UNSTORED FLOW FOR EXPORT						ACCOUNTS			
	CVP	SWP	TOTAL	TOTAL	IBU	CVP	SWP	CVP	SWP	CVP	SWP	TOTAL	USF	CVP	SWP	DAILY	DAILY	DELTA IN	USBR
	S. W.	S. W.				% OF	% OF	ALLOW	ALLOW	STORED	STORED	STORED	FOR	ALLOW	ALLOW				
	@ DELTA	@ DELTA				IBU	IBU	EXPORT	EXPORT	FLOW	FLOW	FLOW	EXP	EXP	EXP				
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	4,147	2,005	6,152	1,709	4,443	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	2,955	2,131	5,086	1,574	3,512														
3	2,923	2,409	5,332	2,381	2,951														
4	3,719	2,373	6,092	3,175	2,917														
5	6,300	2,766	9,066	3,201	5,865														
6	5,137	2,420	7,557	4,214	3,343														
7	6,789	2,580	9,369	3,380	5,989														
8	6,655	3,179	9,834	3,491	6,343														
9	6,183	3,388	9,571	3,022	6,549														
10	7,257	3,659	10,916	3,301	7,615														
11	8,640	2,754	11,394	3,194	8,200														
12	8,342	3,069	11,411	3,323	8,088														
13	8,645	3,445	12,090	3,161	8,929														
14	7,563	3,501	11,064	3,077	7,987														
15	9,046	3,070	12,116	3,321	8,795														
16	5,963	4,271	10,234	3,388	6,846														
17	10,356	4,129	14,485	3,488	10,997														
18	10,386	4,722	15,108	5,214	9,894														
19	10,066	3,979	14,045	4,249	9,796														
20	10,113	4,124	14,237	4,039	10,198														
21	11,112	4,566	15,678	4,067	11,611														
22	9,604	4,283	13,887	3,420	10,467														
23	11,413	4,801	16,214	3,329	12,885														
24	10,747	5,157	15,904	3,331	12,573														
25	9,959	4,610	14,569	3,455	11,114														
26	11,146	4,832	15,978	2,624	13,354														
27	10,299	4,475	14,774	2,832	11,942														
28	9,412	3,929	13,341	2,940	10,401														
29	10,702	4,010	14,712	2,761	11,951														
30	10,927	4,639	15,566	3,342	12,224														

COMMENTS: ALL VALUES IN C.F.S